



(Use several sheets if necessary)

10030307

10/698,589

Marshall T. DePue et al.

Oct. 31, 2003

2877

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER

DATE CONSIDERED

05 FEB. 2006

*** Copies of these references are not enclosed pursuant to 37 CFR 1.98(d). (See accompanying IDS)**



PATENT APPLICATION

Sheet 1 of 1

FORM PTO-1449

LIST OF PATENTS AND PUBLICATIONS FOR
APPLICANT'S INFORMATION DISCLOSURE
STATEMENT

(Use several sheets if necessary)

ATTY. DOCKET NO.

10030307-1

SERIAL NO.

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Oct. 31, 2003

GROUP

REFERENCE DESIGNATION

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	*	DOCUMENT NUMBER	DATE	NAME
		5,506,685	04/09/98	Francois Grasdepot
		4,297,035	10/27/81	Gary C. Bjorklund

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	NAME	TRANSLATION	
					YES	NO

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

	Haes, Amanda J. et al., "A Nanoscale Optical Biosensor: Sensitivity and Selectivity of an Approach Based on the Localized Surface Plasmon Resonance Spectroscopy of Triangular Silver Nanoparticles", J.Am.Chem.Soc, 2002, 124, pp. 10596-10604.
	Bjorklund, Gary C., "Frequency-Modulation Spectroscopy: A New Method for Measuring Weak Absorptions and Dispersions", Optics Letters, Vol. 5, No. 1, January 1980, pp. 15-17.
	Engelin, Richard et al., "Phase Shift Cavity Ring Down Absorption Spectroscopy", Chemical Physics Letters, 262, November 8, 1996, pp. 105-109.

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[illegible]

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	NAME	TRANSLATION	
					YES	NO

OTHER REFERENCES (including Author, Title, Date, Pertinent Pages, etc.)

	Pipino, Andrew C.R., "Evanescent Wave Cavity Ring-Down Spectroscopy with a Total-Internal-Reflection Microcavity", Rev.Sci.Instrum. Vol. 68, No. 8, August 1997, pp. 2978-2989.
	Armani, D.K., "Ultra-High-Q Toroid Microcavity on a Chip", Letters to Nature, Vol. 421, Feb. 2003, pp. 925-928.

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